

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-------|------------------|---------|------------------|
| S1 | 469 | 438/666.ccls. | USPAT | OR | OFF | 2004/08/03 13:14 |
| S2 | 1 | "6413847" | USPAT | OR | OFF | 2004/08/03 13:34 |
| S3 | 1 | "6243653".PN. | USPAT | OR | OFF | 2004/08/03 13:21 |
| S4 | 1 | "6218282".PN. | USPAT | OR | OFF | 2004/08/03 13:21 |
| S5 | 1 | "6133144".PN. | USPAT | OR | OFF | 2004/08/03 13:21 |
| S6 | 1 | "6022804".PN. | USPAT | OR | OFF | 2004/08/03 13:21 |
| S7 | 1 | "5798298".PN. | USPAT | OR | OFF | 2004/08/03 13:32 |
| S8 | 12 | "5798298" and dummy | USPAT | OR | OFF | 2004/08/03 13:37 |
| S9 | 7 | "5798298" and dummy and via\$ | USPAT | OR | OFF | 2004/08/03 14:15 |
| S10 | 1 | "5798298" and dummy with aluminum | USPAT | OR | OFF | 2004/08/03 14:17 |
| S11 | 2 | "5798298" and dummy with polysilicon | USPAT | OR | OFF | 2004/08/03 15:20 |
| S12 | 446 | 439/369 | USPAT | OR | OFF | 2004/08/03 15:20 |
| S13 | 349 | 439/55.ccls. | USPAT | OR | OFF | 2004/08/03 13:10 |
| S14 | 86 | 439/55.ccls. and via | USPAT | OR | OFF | 2004/06/03 12:01 |
| S15 | 15 | "3830956" | USPAT | OR | OFF | 2004/06/03 12:05 |
| S16 | 0 | "324"/\$.ccls. and vias and board and contact with loadability | USPAT | OR | OFF | 2004/06/03 14:50 |
| S17 | 0 | "324"/\$.ccls. and contact with loadability | USPAT | OR | OFF | 2004/06/03 12:07 |
| S18 | 10 | "324"/\$.ccls. and loadability | USPAT | OR | OFF | 2004/06/03 12:08 |
| S19 | 0 | "324"/\$.ccls. and loadability with contacts | USPAT | OR | OFF | 2004/06/03 12:09 |
| S20 | 0 | circuit with board and loadability with contacts | USPAT | OR | OFF | 2004/06/03 12:09 |
| S21 | 0 | PCB and loadability with contacts | USPAT | OR | OFF | 2004/06/03 12:10 |
| S22 | 449 | PCB and contact with testing | USPAT | OR | OFF | 2004/06/03 12:10 |
| S23 | 127 | PCB and contact with testing and vias | USPAT | OR | OFF | 2004/06/03 12:49 |
| S24 | 1 | "4937653".PN. | USPAT | OR | OFF | 2004/06/03 12:38 |
| S25 | 1 | "5006792".PN. | USPAT | OR | OFF | 2004/06/03 12:38 |
| S26 | 1 | "5046239".PN. | USPAT | OR | OFF | 2004/06/03 12:39 |
| S27 | 1 | "5137461".PN. | USPAT | OR | OFF | 2004/06/03 12:39 |
| S28 | 1 | "5196726".PN. | USPAT | OR | OFF | 2004/06/03 12:39 |
| S29 | 1 | "5341564".PN. | USPAT | OR | OFF | 2004/06/03 12:40 |
| S30 | 1 | "5419807".PN. | USPAT | OR | OFF | 2004/06/03 12:40 |
| S31 | 1 | "5481205".PN. | USPAT | OR | OFF | 2004/06/03 12:41 |

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| S32 | 1 | "5500605".PN. | USPAT | OR | OFF | 2004/06/03 12:41 |
| S33 | 1 | "5519332".PN. | USPAT | OR | OFF | 2004/06/03 12:41 |
| S34 | 1 | "5559444".PN. | USPAT | OR | OFF | 2004/06/03 12:42 |
| S35 | 1 | "6222280".PN. | USPAT | OR | OFF | 2004/06/03 12:46 |
| S36 | 1 | "6333555".PN. | USPAT | OR | OFF | 2004/06/03 12:47 |
| S37 | 1 | "6337577".PN. | USPAT | OR | OFF | 2004/06/03 12:48 |
| S38 | 1 | "6437451".PN. | USPAT | OR | OFF | 2004/06/03 12:48 |
| S39 | 1 | "6517362".PN. | USPAT | OR | OFF | 2004/06/03 12:49 |
| S40 | 1 | "6517362".PN. | USPAT | OR | OFF | 2004/06/03 12:49 |
| S41 | 1 | "6413847" | USPAT | OR | OFF | 2004/06/03 14:14 |
| S42 | 1 | "6243653".PN. | USPAT | OR | OFF | 2004/06/03 12:50 |
| S43 | 1 | "6218282".PN. | USPAT | OR | OFF | 2004/06/03 12:51 |
| S44 | 1 | "6022804".PN. | USPAT | OR | OFF | 2004/06/03 12:51 |
| S45 | 1 | "6133144".PN. | USPAT | OR | OFF | 2004/06/03 12:51 |
| S46 | 1 | "6022804".PN. | USPAT | OR | OFF | 2004/06/03 12:52 |
| S47 | 1 | "5959320".PN. | USPAT | OR | OFF | 2004/06/03 12:52 |
| S48 | 1 | "5798298".PN. | USPAT | OR | OFF | 2004/06/03 12:52 |
| S49 | 2 | "6244735".pn. "5653548".pn. | USPAT | OR | OFF | 2004/06/03 13:03 |
| S50 | 1 | "5959320".PN. | USPAT | OR | OFF | 2004/06/03 14:08 |
| S51 | 1 | "5739576".PN. | USPAT | OR | OFF | 2004/06/03 14:09 |
| S52 | 1 | "6218282".PN. | USPAT | OR | OFF | 2004/06/03 14:10 |
| S53 | 1 | "6243653".PN. | USPAT | OR | OFF | 2004/06/03 14:10 |
| S54 | 4 | "578298" | USPAT | OR | OFF | 2004/06/03 14:15 |
| S55 | 21 | "5798298" | USPAT | OR | OFF | 2004/06/03 14:34 |
| S56 | 8 | "5798298" and vias | USPAT | OR | OFF | 2004/06/03 14:34 |
| S57 | 0 | "257"/\$.ccls. and vias and board and contact with loadability | USPAT | OR | OFF | 2004/06/03 14:51 |
| S58 | 889 | "257"/\$.ccls. and vias and board and testing | USPAT | OR | OFF | 2004/06/03 14:51 |
| S59 | 0 | "257"/\$.ccls. and vias and board and testing and dummy with metals | USPAT | OR | OFF | 2004/06/03 14:52 |
| S60 | 9 | "257"/\$.ccls. and vias and board and testing and dummy with interconnect | USPAT | OR | OFF | 2004/06/03 16:23 |
| S61 | 7 | "438"/\$.ccls. and vias and board and testing and dummy with interconnect | USPAT | OR | OFF | 2004/06/03 16:22 |
| S62 | 3 | "148"/\$.ccls. and vias and board and testing and dummy with interconnect | USPAT | OR | OFF | 2004/06/03 16:24 |

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| S63 | 0 | "174"/\$.ccls. and vias and board and testing and dummy with interconnect | USPAT | OR | OFF | 2004/06/03 16:24 |
| S64 | 3 | "324"/\$.ccls. and vias and board and testing and dummy with interconnect | USPAT | OR | OFF | 2004/06/03 16:25 |
| S65 | 1 | vias and board and test with structure and dummy with interconnect | USPAT | OR | OFF | 2004/06/03 16:26 |
| S66 | 1 | vias and board and test with structure and dummy with interconnect | USPAT | OR | OFF | 2004/06/03 16:28 |
| S67 | 1 | vias and board and test with structure and dummy same interconnect | USPAT | OR | OFF | 2004/06/03 16:28 |
| S68 | 0 | vias and board and testing with structure and dummy same interconnect | USPAT | OR | OFF | 2004/06/03 16:29 |
| S69 | 13 | vias and board and testing and dummy same interconnect | USPAT | OR | OFF | 2004/06/03 16:29 |